

13281 U.S. PTO  
042304

Docket No. 56453.01500  
Customer No. 30734

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

**Mail Stop Patent Application**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Case Docket No. 56453.01500

17510 U.S. PTO  
10/830007  
042304

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Marc Edward Thorne

FOR: METHOD AND APPARATUS FOR DETECTING LOCATING A RECREATIONAL  
DEVICE

Enclosed are:

- ☒ 23 pages comprised of 1 cover sheet, 16 pages of specification, 5 pages of claims, and 1 page of abstract
- ☒ Declaration & Power of Attorney
- ☐ Priority Claimed from US Provisional Application No. , filed .
- ☐ Certified copy of \_\_\_\_\_
- ☒ 4 sheets of drawings
- ☒ An assignment of the invention to Mission Vertical LLP, and the assignment recordation fee.
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☒ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- ☐ Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
<b>TOTAL CLAIMS</b>	36	-20	16	x \$9.00 =	\$144.00
<b>INDEPENDENT CLAIMS</b>	4	-3	1	x \$43.00 =	\$ 43.00
<b>MULTIPLE DEPENDENT CLAIM(S) (If applicable)</b>				+ \$145.00 =	0.00
				<b>BASIC FEE</b>	\$ 385.00
				<b>Total of above calculations</b>	<b>= \$ 572.00</b>
<input checked="" type="checkbox"/> Assignment & Recording Fee					\$ 40.00
				<b>TOTAL FEE</b>	<b>\$ 612.00</b>



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- ☐ Attached is a check in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ Please charge my Deposit Account No. 50-2036 in the amount of \$612.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☐ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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